DT03 Rec'd PCT/PT0 3 0 NOV 2004

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/LIS)

ATTTORNEY'S DOCKET NUMBER DE920020020US1

	CERNING A SUBMISSION UNDER 35 U.S.C. 371
INTERNATION	ONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE (LAVE) 6 4 2 7
TITLE OF IN	IVENTION
System	and Method For Accessing Different Types of Back End Data Stores
	(S)FOR DO/EO/US ISMann, Stefan Hepper, Lothar Merk, Thomas Stober
Applicant h	perewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1. X Th	nis is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.
2. Th	is is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
	is is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 5), (6), (9) and (21) indicated below.
4. X Tr	ne US has been elected (Article 31).
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
	a. is attached hereto (required only if not communicated by the International Bureau).
•	b. X has been communicated by the International Bureau.
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
	a. is attached hereto.
	b. has been previously submitted under 35 U.S.C. 154(d)(4).
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
	a. are attached hereto (required only if not communicated by the International Bureau).
	b. have been communicated by the International Bureau.
	c. have not been made; however, the time limit for making such amendments has NOT expired.
<b> </b>	d. L.J have not been made and will not be made.
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Not fully executed
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 1	1 to 20 below concern document(s) or information included:
11. 🗓	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. 🗓	A preliminary amendment.
14. 📙	An Application Data Sheet under 37 CFR 1.76.
15.	A substitute specification.
16.	A power of attorney and/or change of address letter.
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. 🖵	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
1 20	Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete on cluding gathering information, preparing, and submitting the complete from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Page 1 of 2

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PT0-1390 (Rev. 10-2004)

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10.5. APPLICATION NO. INTERNATIONAL APPLICATION NO. PCT/EP 03/03529			DE920020020US1				
21. X The following	g fees are submitted:			CALCULATIONS	PTO USE ONLY		
	EE (CFR 1.492(a)(1)–(5)):						
Neither international p	reliminary examination fee (3 th fee (37 CFR 1.445(a)(2)) p tch Report not prepared by the	\$1110.00					
USPTO but Internation	ry examination fee (37 CFR nal Search Report prepared t						
but international searc	ry examination fee (37 CFR h fee (37 CFR 1.445(a)(2)) p						
International prelimina but all claims did not s	ry examination fee (37 CFR atisfy provisions of PCT Artic						
and all claims satisfied	ry examination fee (37 CFR I provisions of PCT Article 33 ENTER APPROPRIAT	\$950.00					
from the earliest claime	for furnishing the oath or dec ed priority date (37 CFR 1.49	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	19 - 20 =		× \$18.00	\$			
Independent claims	2 -3=		X \$88.00	\$			
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$300.00	\$			
		TOTAL OF ABOVE CA		\$950.00			
Applicant claims by 1/2.	small entity status. See 37 C	FR 1.27. The fees indicated al	pove are reduced	\$			
			SUBTOTAL =	\$			
Processing fee of \$130 claimed priority date (3		r translation later than 30 mon	+	\$			
			TIONAL FEE =	\$950.00			
Fee for recording the e by an appropriate cove	nclosed assignment (37 CFF r sheet (37 CFR 3.28, 3.31).	st be accompanied +	\$	·			
		TOTAL FEES	ENCLOSED =	\$950.00			
				Amount to be refunded:	\$		
				Amount to be charged:	\$		
a. A check in the	e amount of \$	to cover the abo	ve fees is enclosed.				
b. X Please charg A duplicate co	<u> </u>						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.09-0461. A duplicate copy of this sheet is enclosed.							
d. Fees are to be be included of							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPO	•		•				
Gregory M. D	oudnikoff	m Jourles	en				
IBM Corp. T8	· ,	00-00					
PO Box 12195		M. Doudnikoff					
kesearch Tri	angle Park, NC	BOGGIIROTT					
·		<u>.                                    </u>	REGISTRATIO	N NUMBER			

FORM PTO-1390 (REV. 10-2004)

Page 2 of 2

4

Docket: DE920020020US1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hansmann, U. et al.

Serial No.: To be Assigned

Filed:

Herewith

For: System and Method For Accessing Different Types of Back End Data Stores

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

#### **EXPRESS MAIL CERTIFICATE**

"Express Mail" lab	el number: <u>EV483982968US</u>	
Date of Deposit: _	_November 30, 2004	

### WE REQUEST THE DATE OF DEPOSIT AS THE DATE FILED.

I hereby certify that the following attached correspondence comprising:

- 1. Transmittal Letter to the US Designated/Office Concerning A Filing under 35 U.S.C. 371 (in duplicate)
- 2. Preliminary Amendment (9 pages)
- 3. Declaration and Power of Attorney (Not fully executed)
- 4. Information Disclosure Statement
- 5. PTO Form 1449 and References
- 6. Business Reply Card

is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under CFR 1.10 on the date indicated above and is addressed to:

Mail Stop PCT
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Saundra S. Christopher

(Name of person mailing paper or fee)

Signature of person mailing paper or fée)